



United States Patent and Trademark Office

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NOTICE OF ALLOWANCE AND FEE(S) DUE

24962

7590

06/10/2003

DENNISON ASSOCIATES 133 RICHMOND STREET WEST SUITE 301 TORONTO, ON M5H 2L7 CANADA

EXAM	INER
NGUYEN	I, KIEN T
TUNIT	CLASS SLIBCLASS

3712

273-15300R

DATE MAILED: 06/10/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/071,093	02/11/2002	Michael Porter	JJ-11 028US	1553

TITLE OF INVENTION: THREE DIMENSIONAL PUZZLE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$650	\$300	\$950	09/10/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents Alexandria, Virginia 22313-1450

(703)746-4000 <u>Fax</u>

INSTRUCTIONS: This fi appropriate. All further co- indicated unless corrected maintenance fee notification	below or directed otherw	ransmitting the ISSUE : the Patent, advance order ise in Block 1, by (a) sp	FEE and PUBLIC is and notification pecifying a new co	ATION FEE (if of maintenance feorrespondence add	required). Blocks I through 4 slees will be mailed to the current ress; and/or (b) indicating a separate	hould be completed where correspondence address as trate "FEE ADDRESS" for
	NCE ADDRESS (Note: Legibly mar 7590 06/10/2003	· ·	Block 1)	Note: A certifica Fee(s) Transmi	te of mailing can only be used fo ttal. This certificate cannot be	r domestic mailings of the be used for any other
DENNISON AS		,		accompanying p	ttal. This certificate cannot loapers. Each additional paper, s must have its own certificate of m	uch as an assignment or
133 RICHMOND				ioiniai aia iing,		_
SUITE 301	SIRELI WESI			I hereby certify	Certificate of Mailing or Trans that this Fee(s) Transmittal is	being deposited with the
TORONTO, ON	M5H 2L7			United States Po	that this Fee(s) Transmittal is estal Service with sufficient postages sed to the Box Issue Fee address	ge for first class mail in an
CANADA				transmitted to th	e USPTO, on the date indicated be	elow.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/071,093	02/11/2002		Michael Porter	.	JJ-11 028US	1553
APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PLIRI	CATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$650	1 1081	\$300	\$950	09/10/2003
nonprovisionar	125				Ψ)30	07/10/2003
EXAM	IINER	ART UNIT	CLASS-SUBCI	ASS		
NGUYEN	I, KIEN T	3712	273-15300	R		
1. Change of corresponde CFR 1.363).	ence address or indication of	of "Fee Address" (37	the names of u	on the patent from	patent attorneys	
☐ Change of correspon Address form PTO/SB/	dence address (or Change of 122) attached.	of Correspondence	single firm (ha	alternatively, (2) wing as a membert) and the name	er a registered	
	tion (or "Fee Address" Ind or more recent) attached.		registered pater	t attorneys or age ne will be printed.		
3. ASSIGNEE NAME AN	D RESIDENCE DATA TO	BE PRINTED ON THI	E PATENT (print o	r type)		-
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN			will appear on the page of the cover. Completic ESIDENCE: (CIT)		f assignee data is only appropriat IOT a substitute for filing an assig COUNTRY)	e when an assignment has gnment.
Please check the appropria	ite assignee category or cate	egories (will not be printe	ed on the patent)	□ individual	□ corporation or other private g	roup entity 🚨 governmen
4a. The following fee(s) ar	e enclosed:	4b. Pa	ayment of Fee(s):			
☐ Issue Fee			check in the amoun	t of the fee(s) is en	nclosed.	
☐ Publication Fee		•	yment by credit car			
☐ Advance Order - # of	Copies	☐ The Depos	e Commissioner is sit Account Numbe	hereby authorized	by charge the required fee(s), or of (enclose an extra copy of this	credit any overpayment, to form).
Commissioner for Patents	is requested to apply the Is				ously paid issue fee to the applicat	
(Authorized Signature)		(Date)				
NOTE; The Issue Fee a other than the applicant interest as shown by the	and Publication Fee (if req i; a registered attorney or records of the United States	uired) will not be accep agent; or the assignee s Patent and Trademark (pted from anyone or other party in Office.			
obtain or retain a benefi application. Confidential estimated to take 12 mir completed application for case. Any comments o suggestions for reducing Patent and Trademark 22313-1450. DO NOT	nation is required by 37 C it by the public which is t ity is governed by 35 U.S. orm to the USPTO. Time in the amount of time yo this burden, should be se Office, U.S. Departmer SEND FEES OR COMP or or Patents, Alexandria,	o file (and by the USP1 C. 122 and 37 CFR 1.14. g gathering, preparing, a will vary depending up ou require to complete int to the Chief Informa it of Commerce, Ale; PLETED FORMS TO 1	TO to process) an This collection is and submitting the			

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/071,093	02/11/2002	Michael Porter	JJ-11 028US	1553
24962	7590 06/10/2003		EXAMIN	ER
DENNISON ASSOCIATES 133 RICHMOND STREET WEST			NGUYEN, KIEN T	
SUITE 301	D STREET WEST		ART UNIT	PAPER NUMBER
TORONTO, OI CANADA	N M5H 2L7		3712 DATE MAILED: 06/10/2003	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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24962	7590	06/10/2003		EXAMIN	ER
DENNISON A		_		NGUYEN, I	KIEN T
133 RICHMON SUITE 301	DSIKEE	er west		ART UNIT	PAPER NUMBER
TORONTO, ON CANADA	N M5H 2L	.7		3712	
CANADA				DATE MAILED: 06/10/2003	

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm,

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

			MΛ
	Application No.	Applicant(s)	
	10/071,093	PORTER, MICHAEL	
Notice of Allowability	Examiner	Art Unit	
	Kien T. Nguyen	3712	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSEI or other appropriate com GHTS. This application	D in this application. If not include nmunication will be mailed in due	ed course. THIS
 This communication is responsive to the amendment filed of the allowed claim(s) is/are 1-4. 	_		
3. The drawings filed on are accepted by the Examine			
 4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 	ler 35 U.S.C. § 119(a)-(d) or (f).	•
 Certified copies of the priority documents have 	been received.		
Certified copies of the priority documents have	been received in Applica	ation No	
Copies of the certified copies of the priority do	cuments have been recei	ved in this national stage applicat	tion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:	•		
5. Acknowledgment is made of a claim for domestic priority ur			
(a) The translation of the foreign language provisional a	• •		
6. Acknowledgment is made of a claim for domestic priority ur	nder 35 U.S.C. §§ 120 ar	nd/or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t	this communication to fil this application. THIS T	e a reply complying with the requ HREE-MONTH PERIOD IS NOT	irements noted EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be submINFORMAL PATENT APPLICATION (PTO-152) which gives reas	nitted. Note the attached on(s) why the oath or de	EXAMINER'S AMENDMENT or N claration is deficient.	IOTICE OF
 CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No 	son's Patent Drawing Re	view (PTO-948) attached	
(b) including changes required by the proposed drawing of	correction filed, w	hich has been approved by the E	xaminer.
(c) including changes required by the attached Examiner	s Amendment / Commer	nt or in the Office action of Paper	No
Identifying indicia such as the application number (see 37 CFR 1. each sheet.	84(c)) should be written o	n the drawings in the front (not the	back) of
9. ☐ DEPOSIT OF and/or INFORMATION about the deposattached Examiner's comment regarding REQUIREMENT FOR T	sit of BIOLOGICAL MA HE DEPOSIT OF BIOLO	ATERIAL must be submitted. N GICAL MATERIAL.	Note the
Attachment(s)			
 1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No	4□ Interv 6□ Exam	e of Informal Patent Application (I riew Summary (PTO-413), Paper niner's Amendment/Comment niner's Statement of Reasons for A Kien T. Nguyen Primary Examiner Art Unit: 3712	No